

METHODS FOR IMPROVING SIZE AND  
APPEARANCE OF A WOUND

ABSTRACT OF THE DISCLOSURE

The present invention relates to compositions, methods and kits for improving  
5 the size and appearance of a healed wound or scar. The composition includes a  
therapeutically effective amount of at least one cyclooxygenase inhibitor, NF-kB  
inhibitor, or an antiirritant. For topical, transdermal administration, the cyclooxygenase  
inhibitor or NF-kB inhibitor may be present in a thermal insulating material such as a  
hydrogel. The thermal insulating material may also include a deodorant agent to reduce  
10 surface bacteria and odor formation.